

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	F	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/993,249	09/993,249 11/14/2001		Bradley Michael John Stringer	2240-1-003CON2	1056
23565	7590	10/03/2003		EXAM	INER
KLAUBER 411 HACKE	<del>-</del> -		WITZ, JEAN C		
HACKENSACK, NJ 07601				ART UNIT	PAPER NUMBER
				1651	

DATE MAILED: 10/03/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	09/993,249	STRINGER, BRADLEY MICHAEI	
Office Action Summary	Examiner	JOHN Art Unit	
•	Jean C. Witz	1651	
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet w	ith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a r  - If NO period for reply is specified above, the maximum statutory perion  - Failure to reply within the set or extended period for reply will, by state  - Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply within the statutory minimum of thi od will apply and will expire SIX (6) MO tute, cause the application to become A	reply be timely filed.  rty (30) days will be considered timely.  NTHS from the mailing date of this communication.  BANDONED (35 U.S.C. § 133).	
Status  1) Posponsive to communication(s) filed an			
1) Responsive to communication(s) filed on			
· · · · · · · · · · · · · · · · · · ·	This action is non-final.	ottoro proposition on to the menito in	
3) Since this application is in condition for allo closed in accordance with the practice under Disposition of Claims			
4) Claim(s) 1-16 is/are pending in the application	ion.		
4a) Of the above claim(s) is/are withd	rawn from consideration.		
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) <u>1-16</u> are subject to restriction and/o	or election requirement.		
Application Papers			
9) The specification is objected to by the Exami	ner.		
10)☐ The drawing(s) filed on is/are: a)☐ acc	•		
Applicant may not request that any objection to	,	• •	
11) The proposed drawing correction filed on		disapproved by the Examiner.	
If approved, corrected drawings are required in	•		
12) The oath or declaration is objected to by the I	Examiner.		
Priority under 35 U.S.C. §§ 119 and 120			
13) Acknowledgment is made of a claim for fore	ign priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
a)			
1. Certified copies of the priority docume			
2. Certified copies of the priority docume			
3. Copies of the certified copies of the prapplication from the International E  * See the attached detailed Office action for a limit	Bureau (PCT Rule 17.2(a)).		
14) Acknowledgment is made of a claim for dome	stic priority under 35 U.S.C.	§ 119(e) (to a provisional application).	
a) ☐ The translation of the foreign language p 15)☐ Acknowledgment is made of a claim for dome	provisional application has b	een received.	
Attachment(s)	· •		
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449) Paper No(s)</li> </ol>	5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)	

Application/Control Number: 09/993,249

Art Unit: 1651

## **DETAILED ACTION**

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-6, drawn to an isolated articular chondrocyte, classified in class 424, subclass 93.7.
- II. Claims 7-14, drawn to an immortalized chondrocyte and method of making, classified in class 424, subclass 93.2.
- III. Claims 15-16, drawn to a method for identifying a therapeutic agent, classified in class 436, subclass 63.

The inventions are distinct, each from the other because of the following reasons:

Inventions of Groups I and III and of Groups II and III are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case, the chondrocytes can be used for therapy as well as diagnosis.

Inventions of Group I and II are related as mutually exclusive species in an intermediate-final product relationship. Distinctness is proven for claims in this relationship if the intermediate product is useful to make other than the final product (MPEP § 806.04(b), 3rd paragraph), and the species are patentably distinct (MPEP § 806.04(h)). In the instant case, the intermediate product is deemed to be useful as a

Application/Control Number: 09/993,249

Art Unit: 1651

therapeutic agent and the inventions are deemed patentably distinct since there is nothing on this record to show them to be obvious variants. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions anticipated by the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jean C. Witz whose telephone number is (703) 308-3073. The examiner can normally be reached on 6:30 a.m. to 4:00 p.m. M-Th and alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Wityshyn can be reached on (703) 308-4743. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 872-9307 for After Final communications.

Art Unit: 1651

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

Øean C. Witz Primary Examiner Art Unit 1651

October 1, 2003